

Programme of Replacement Tree Planting and 40-years Maintenance.

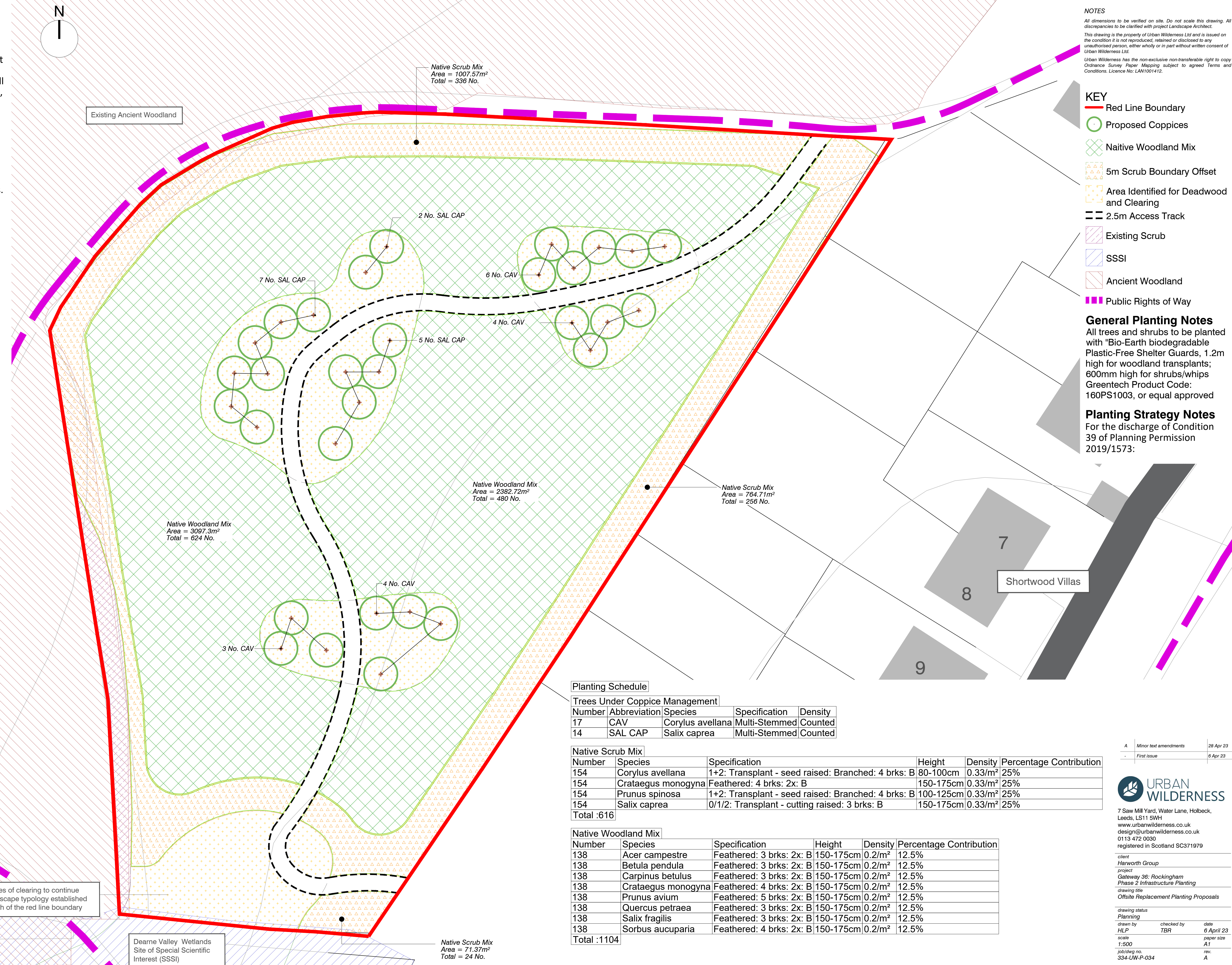
New tree planting scheme to be sensitive to local setting of Short Wood LWS and Dearne Valley Wetlands SSSI. Management will accord with the aims of the SSSI, particularly promoting habitat suitable for willow tit.

The woodland planting will be representative of those landscape and ecological typologies adjoining it and will provide scrub habitat suitable for other local bird assemblages.

The species composition will reflect that of the adjoining Local Wildlife Site and SSSI, providing a valuable extension to the existing woodland and suitable habitat for a range of native species.

Scrub planting will provide ecologically desirable habitat diversity, of particular value for breeding bird assemblages of lowland scrub, a feature of interest in the adjoining SSSI.

The long term management will seek to promote structural and spatial diversity, including areas of coppice and the retention of standing deadwood, which will be of particular benefit for Willow Tit.



NOTES

All dimensions to be verified on site. Do not scale this drawing. All discrepancies to be clarified with project Landscape Architect.

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- KEY**
- Red Line Boundary
 - Proposed Coppices
 - Native Woodland Mix
 - 5m Scrub Boundary Offset
 - Area Identified for Deadwood and Clearing
 - 2.5m Access Track
 - Existing Scrub
 - SSSI
 - Ancient Woodland
 - Public Rights of Way

General Planting Notes

All trees and shrubs to be planted with "Bio-Earth biodegradable Plastic-Free Shelter Guards, 1.2m high for woodland transplants; 600mm high for shrubs/whips Greentech Product Code: 160PS1003, or equal approved

Planting Strategy Notes

For the discharge of Condition 39 of Planning Permission 2019/1573:

Planting Schedule

Trees Under Coppice Management				
Number	Abbreviation	Species	Specification	Density
17	CAV	Corylus avellana	Multi-Stemmed	Counted
14	SAL CAP	Salix caprea	Multi-Stemmed	Counted

Native Scrub Mix

Number	Species	Specification	Height	Density	Percentage Contribution
154	Corylus avellana	1+2: Transplant - seed raised: Branched: 4 brks: B	80-100cm	0.33/m²	25%
154	Crataegus monogyna	Feathered: 4 brks: 2x: B	150-175cm	0.33/m²	25%
154	Prunus spinosa	1+2: Transplant - seed raised: Branched: 4 brks: B	100-125cm	0.33/m²	25%
154	Salix caprea	0/1/2: Transplant - cutting raised: 3 brks: B	150-175cm	0.33/m²	25%
Total :616					

Native Woodland Mix

Number	Species	Specification	Height	Density	Percentage Contribution
138	Acer campestre	Feathered: 3 brks: 2x: B	150-175cm	0.2/m²	12.5%
138	Betula pendula	Feathered: 3 brks: 2x: B	150-175cm	0.2/m²	12.5%
138	Carpinus betulus	Feathered: 3 brks: 2x: B	150-175cm	0.2/m²	12.5%
138	Crataegus monogyna	Feathered: 4 brks: 2x: B	150-175cm	0.2/m²	12.5%
138	Prunus avium	Feathered: 5 brks: 2x: B	150-175cm	0.2/m²	12.5%
138	Quercus petraea	Feathered: 3 brks: 2x: B	150-175cm	0.2/m²	12.5%
138	Salix fragilis	Feathered: 3 brks: 2x: B	150-175cm	0.2/m²	12.5%
138	Sorbus aucuparia	Feathered: 4 brks: 2x: B	150-175cm	0.2/m²	12.5%
Total :1104					

A	Minor text amendments	28 Apr 23
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7 Saw Mill Yard, Water Lane, Holbeck, Leeds, LS11 5WH
www.urbanwilderness.co.uk
design@urbanwilderness.co.uk
0113 472 0030
registered in Scotland SC371979

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